





UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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Bib Data Sheet

CONFIRMATION NO. 5859

SERIAL NUMBE 10/070,019		FILING DATE 04/03/2002 RULE	CLASS 285		GROUP ART UNIT 3627		UNIT	ATTORNEY DOCKET NO. 22136		
APPLICANTS Jurgen Schiemann, Ense-Hoingen, GERMANY; Hartmut Kiel, Sundern, GERMANY;										
** CONTINUING DATA **********************************										
** FOREIGN APPLICATIONS ************************************										
** SMALL ENTITY **										
Foreign Priority claimed 35 USC 119 (a-d) conditions met Allowance Verified and Acknowledged Examiner's Signature Initials				STATE OR COUNTRY GERMANY	SHEETS DRAWING 2		TOTAL CLAIMS 20		INDEPENDENT CLAIMS 1	
ADDRESS 535										
TITLE										
Plug-in vacuum cleaner hose arrangement										
						☐ All Fees				
	FEES: Authority has been given in Paper Noto charge/credit DEPOSIT ACCOUNT				1.16 Fees (Filing)					
RECEIVED N					1.17 Fees (Processing Ext. of time)					
510 N	No for following:					1.18 Fees (Issue)				
							Other			
						☐ Credit				